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Signature

Attorney Docket No. UTILITY PATENT APPLICATION

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 500.41140X00 First Inventor SUZUKI, YOSHINORI METHOD FOR CODING DATA OF SPECIAL EFFECT Title

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **APPLICATION ELEMENTS** Assistant Commissioner for Patents **Box Patent Application** ADDRESS TO: Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status fif_applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) з. 🖂 b. Specification Sequence Listing on: Specification [Total Pages: 35] i. . D CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications ii. 🔲 paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) -Claim(s) -Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of Attorney 4. (when there is an assignee) Drawing(s) (35 U.S.C. 113) [Total Pages. 11] English Translation Document (if applicable) 5. Oath or Declaration [Total Pages: 3] Information Disclosure Copies of IDS Citations a. . Newly executed (original or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63 (d)) 13. **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR	15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
1 63(d)(2) and 1 33(b)	16.	Nonpublication Request under 35 U.S.C. 122
6. Application Data Sheet See 37 CFR 1 76		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
	17. 🛚	Other: See Addendum
18. If a CONTINUING APPLICATION, check appropriate box, and supply	the requ	isite information below and in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76:		
Continuation Divisional Continuation-in-part (C	CIP) d	of prior application No.:

Prior application information: Examiner: _ Group Art Unit: _ For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS

Custom	er Number or	Bar Code Label	(Insert Customer No.	020457 or Atfact	or <i>bar code label here</i>)	Correspon	ndence address below	
Name		ANTONELLI, T	ERRY, STOUT & KR					
Address								
City				State		Zip Code		-
Country			Tel	ephone	(703) 312-6600	Fax	(703) 312-6666	
Name	Carl I. Br	undidae			Registration No. (Attorney	//Agent)	20 624	

Burden Hour Statement. This form is estimated to take 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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UTILITY PATENT APPLICATION TRANSMITTAL (ADDENDUM)

Attorney Docket No. 500.41140X00 First Inventor SUZUKI, YOSHINORI METHOD FOR CODING DATA OF SPECIAL EFFECT Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

INFORMATION DISCLOSURE SHEET UNDER 37 CFR 1.56 W/REFS. FIGS. 1-19 **Credit Card Payment Form**

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> Burden Hour Statement. This form is estimated to take .2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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	quired to respond to a collection of information unless it displays a valid OMB control nu Complete if Known				er		
FEE TRANSMITTAL			ation N	umber			
for FY 2002	Application Number Filing Date				February 5, 2002		
101 F 1 2002			amed I	nvento		_	
Patent fees are subject to annual revision.					SI SUZURI, TUSHINORI	_	
r atom roos are subject to annual revision.			ner Nar				
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TOTAL AMOUNT OF PAYMENT (\$) 780.00		Attorne	y Docl	cet No.	. 500.41140X00	_	
METHOD OF PAYMENT FEE CALCU					E CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP		ADDITI Large Entity Fee de (\$)	•	FEES Small Entity Fee (\$)	l		
☐ Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17			Code	(Ψ)	ree Paid		
Applicant Claims small entity status	105		205	65	Surcharge – late filing fee or oath		
See 37 CFR 1.27	127	50	227	25	Surcharge – late provisional filing fee or cover sheet		
2. 🛛 Payment Enclosed:	139	130	139	130	Non-English specification		
☐ Check ☑ Credit Card ☐ Money Order ☐ Other	147	2,520	147	2,520	For filing a request for ex parte reexamination		
FEE CALCULATION	112	920*	112	920*	Requesting publication of SIR prior to Examination action		
2. BASIC FILING FEE Large Entity Small Entity	113	1,840	* 113	1,840	PRequesting publication of SIR after		
Fee Fee Fee Fee Description Fee Paid	115	110	215	55	Examiner action Extension for reply within first month		
Code (\$) Code (\$) 101 740 201 370 Utility filing fee 740.00	116		216	200	Extension for reply within second month		
106 330 206 165 Design filing fee	117		217	460	Extension for reply within third month		
107 510 207 255 Plant filing fee	118			720	Extension for reply within fourth month		
108 740 208 370 Reissue filing fee	128	•		980	Extension for reply within fifth month		
114 160 214 80 Provisional filing fee	119		219	160	Notice of Appeal		
	120		220	160	Filing a brief in support of an appeal		
SUBTOTAL (1) 740.00	121	280	221	140	Request for oral hearing		
1. EXTRA CLAIM FEES	138	1,510	138	1,510	Petition to institute a public use proceeding		
Fee from Extra Claims below Fee Paid	140	110	240	55	Petition to revive – unavoidable		
Total Claims 15 -20** = x =	141	1,280	241	640	Petition to revive – unintentional		
	142	1,280	242	640	Utility issue fee (or reissue)		
Indep. Claims 3-3** = x =	143	460	243	230	Design issue fee		
Multiple Dependent =	144	620	244	310	Plant issue fee		
	122	130	122	130	Petitions to the Commissioner		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Code (\$) Code (\$)	126	180	126	180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	581	40	581	40	Recording each patent assignment per property (times number of properties) 40.00		
104 280 204 140 Multiple dependent claim, if not paid	146	740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169		Request for expedited examination of a design application		
SUBTOTAL (2) \$ 0.00	Othe	er fee (spe	cify)				
	**or number previously paid, if greater; For Reissues, see above. *Reduced by Basic Filing Fee Paid *Reduced by Basic Filing Fee Paid *Reduced by Basic Filing Fee Paid *Reduced by Basic Filing Fee Paid						
**or number previously paid, if greater; For Reissues, see above.	Ke	racea by	basic Fili	ng ree	Paid SUBTOTAL (3) (\$) 40.00		
SUBMITTED BY						_	

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600	
Signature				Date	02/05/02	